



Bundesrepublik Deutschland

Federal Republic of Germany

BSH-Cert

Benannte Stelle - Navigations und Funkausrüstung
beim Bundesamt für Seeschifffahrt und Hydrographie

Notified Body - Navigation and Radiocommunication Equipment
at the Federal Maritime and Hydrographic Agency



NOTIFIED
BODY
0735

EC TYPE EXAMINATION (MODULE B) CERTIFICATE

This is to certify that:

BSH-Cert, specified as a "notified body" under the terms of „Schiffssicherheitsgesetz“ of 09 September 1998 (BGBl. I, p. 2860) modified last 08 April 2008 (BGBl. I, p. 706), did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the Navigation requirements of Marine Equipment Directive (MED) 96/98/EC and the last modification by Directive 2009/26/EC.

Manufacturer **aqua signal Aktiengesellschaft**
 Address **Von-Thünen-Straße 12, 28307 Bremen, GERMANY**

Applicant **aqua signal Aktiengesellschaft**
 Address **Von-Thünen-Straße 12, 28307 Bremen, GERMANY**

Annex A.1 Item (No & item designation) **6.1 Navigation lights**

Product Name **LED-Serie 34**

Trade Name(s) **LED-Serie 34**

Specified Standard(s)

Regulation COLREG 72, Annex I/14	EN 14744, 2005 as amended by Corr. 2006
IMO Resolution A.694(17)	IEC 60945 Ed.4.0, 2002 incl. Corr.1, 2008
IMO Resolution MSC.253(83)	

Based on the Directive 2009/26/EC

This certificate remains valid unless cancelled, expired or revoked.

Date of issue: **17 May 2010**

Issued by: **BSH-Cert**

Bernhard-Nocht-Str. 78, 20359 Hamburg, Germany

Expiry date: **16 May 2015**

Notified body 0735

Certificate No.: **BSH/4612/6011539/10**

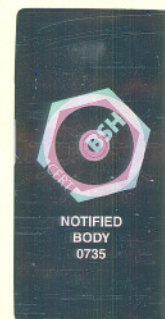
This certificate consists of 2 pages.



on behalf

Karl-Heinz Warnstedt

Karl-Heinz Warnstedt



Navigation lights of the serie LED-Serie 34:

1.	SBB 34	Port light, red, 112,5°	2nm
2.	SSB 34	Starboard light, green, 112,5°	2nm
3.	H 34	Sternlight, white, 135°	2nm
4.	SBB 34 Edelstahl	Port light, red, 112,5°	2nm
5.	SSB 34 Edelstahl	Starboard light, green, 112,5°	2nm
6.	H 34 Edelstahl	Sternlight, white, 135°	2nm

Approval Documentation:

Test Report No.: BSH/4612/6011539/10

Places of production:

For the following application:

Electric navigation lights on vessels of less than 50 meter length, applicable for 12 and 24 voltages.

Notes:

The manufacturer shall inform BSH-Cert, as the notified body, of any modifications to the type-tested product(s) that may affect compliance with the requirements or conditions laid down for use of the product(s).

In case the specified regulations or standards are amended during the validity of this certificate, the product(s) must be re-certified before being placed on board vessels to which such amended regulations or standards apply.

The Mark of Conformity (wheelmark) may only be affixed to the type approved equipment, and a Manufacturer's Declaration of Conformity may only be issued, if the product quality system fully complies with the Marine Equipment Directive and is certified by a notified body against ANNEX B module D, E, or F of the Directive.

Notice on legal remedies available:

Objection to this document may be filed within one month after notification. The objection must be filed in writing to, or put on record at, Federal Maritime and Hydrographic Agency, Bernhard-Nocht-Str. 78, 20359 Hamburg, Germany